



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W.

WASHINGTON, D.C. 20460

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 1 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
<b>Product Specific Data Requirements</b>					
830.1550	Product Identity and Composition	50734901	INATEK, LLC	OWN	
830.1600	Description of Materials Used to Produce the Product	50734901	INATEK, LLC	OWN	
830.1620	Description of Production Process	50734901	INATEK, LLC	OWN	
830.1650	Description of Formulation Process				Not required <sup>1</sup>
830.1670	Discussion of Formation of Impurities	50734901	INATEK, LLC	OWN	
830.1700	Preliminary Analysis	50734924	INATEK, LLC	OWN	
		50734903	INATEK, LLC	OWN	
		50734902	INATEK, LLC	OWN	
830.1750	Certified Limits	50734901	INATEK, LLC	OWN	
830.1800	Enforcement Analytical Method	50734902	INATEK, LLC	OWN	
830.6302	Color	50734904	INATEK, LLC	OWN	
830.6303	Physical State	50734904	INATEK, LLC	OWN	
830.6304	Odor	50734904	INATEK, LLC	OWN	
830.6313	Stability to Normal and Elevated Temperatures, Metals, and Metal Ions	50734905	INATEK, LLC	OWN	
830.6314	Oxidation/Reduction: Chemical Incompatibility	50734906	INATEK, LLC	OWN	
830.6315	Flammability	50734907	INATEK, LLC	OWN	
830.6316	Explosibility	50734923	INATEK, LLC	OWN	Waiver <sup>2</sup>

Signature 	Name and Title Ann M. Tillman, Agent	Date Mar. 14, 2019
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Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.6317	Storage Stability	50734923	INATEK, LLC	OWN	PRN 92-5 <sup>3</sup>
830.6319	Miscibility	50734923	INATEK, LLC	OWN	Not applicable <sup>4</sup>
830.6320	Corrosion Characteristics	50734923	INATEK, LLC	OWN	PRN 92-5 <sup>3</sup>
830.6321	Dielectric Breakdown Voltage				Not applicable <sup>5</sup>
830.7000	pH	50734908	INATEK, LLC	OWN	
830.7050	UV/Visible Absorption	50734909	INATEK, LLC	OWN	
830.7100	Viscosity	50734923	INATEK, LLC	OWN	Not required <sup>6</sup>
830.7200	Melting Point/Melting Range	50734910	INATEK, LLC	OWN	
830.7220	Boiling Point/Boiling Range	50734923	INATEK, LLC	OWN	Not required <sup>7</sup>
830.7300	Density/Relative Density/Bulk Density	50734911	INATEK, LLC	OWN	
830.7370	Dissociation Constants in Water	50734912	INATEK, LLC	OWN	
830.7520	Particle Size, Fiber Length, and Diameter Distribution	50734923	INATEK, LLC	OWN	Waiver <sup>8</sup>
830.7550	Partition Coefficient (n-octanol/water), Shake Flask Method	50734913	INATEK, LLC	OWN	
830.7560	Partition Coefficient (n-octanol/water), Generator Column Method				See 830.7550
830.7570	Partition Coefficient (n-octanol/water), Estimation by Liquid Chromatography				See 830.7550
830.7840	Water Solubility: Column Elution Method; Shake Flask Method	50734915 50734914	INATEK, LLC INATEK, LLC	OWN OWN	

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Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.7860	Water Solubility, Generator Column Method				See 830.7840
830.7950	Vapor Pressure	50734916	INATEK, LLC	OWN	
870.1100	Acute Oral Toxicity: Rat	50734917 43013201 43013202	INATEK, LLC	OWN OLD OLD	
870.1200	Acute Dermal Toxicity: Rat	50734918	INATEK, LLC	OWN	
870.1300	Acute Inhalation Toxicity: Rat	50734919	INATEK, LLC	OWN	
870.2400	Primary Eye Irritation: Rabbit	50734920	INATEK, LLC	OWN	
870.2500	Primary Dermal Irritation	50734921	INATEK, LLC	OWN	
870.2600	Dermal Sensitization	50734922	INATEK, LLC	OWN	
<b>Generic Data Requirements</b>					
850.2100	Acute Avian Oral Toxicity	00024721 46500007 46500008 46500009	Syngenta Crop Protection, LLC Syngenta Crop Protection, LLC Syngenta Crop Protection, LLC	OLD PAY PAY PAY	See endnote <sup>9</sup>
850.2200	Acute Avian Dietary Toxicity	00022923		OLD	See endnote <sup>10</sup>

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Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
850.2400	Wild Mammal Toxicity				Not required/ See 870 series
850.2300	Avian Reproductive Toxicity	42547101 42547102		OLD OLD	See endnote <sup>11</sup>
850.2500	Simulated or Actual Field Testing				Not required
850.1075	Freshwater Fish Toxicity	00024716 00024717 46500004 46500005 47046103 47046104	Syngenta Crop Protection, LLC Syngenta Crop Protection, LLC Syngenta Crop Protection, LLC Syngenta Crop Protection, LLC	OLD OLD PAY PAY PAY PAY	See endnote <sup>12</sup>
850.1010	Freshwater Invertebrate Toxicity	00024377 46500001 47046101	Syngenta Crop Protection, LLC Syngenta Crop Protection, LLC	OLD PAY PAY	See endnote <sup>13</sup>
850.1025, 850.1035, 850.1045, 850.1055, 850.1075	Acute Toxicity Estuarine and Marine Organisms	43344901 43344902 46500002 46500003 46500006 46648201	Syngenta Crop Protection, LLC Syngenta Crop Protection, LLC Syngenta Crop Protection, LLC Syngenta Crop Protection, LLC	OLD OLD PAY PAY PAY PAY	See endnote <sup>14</sup>

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Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
850.1300	Aquatic Invertebrate Life Cycle (Freshwater)	00024377		OLD	See endnote <sup>15</sup>
850.1350	Aquatic Invertebrate Life Cycle (Saltwater)	45202920 46648202 46952601 46952602	Syngenta Crop Protection, LLC Syngenta Crop Protection, LLC Syngenta Crop Protection, LLC	OLD PAY PAY PAY	See endnote <sup>16</sup>
850.1400	Fish Early Life Stage (Freshwater)	45208304		OLD	See endnote <sup>17</sup>
850.1400	Fish Early Life Stage (Saltwater)	46648203 46952603 46952604	Syngenta Crop Protection, LLC Syngenta Crop Protection, LLC Syngenta Crop Protection, LLC	PAY PAY PAY	See endnote <sup>18</sup>
850.1500	Life Cycle Fish	00024377 42547103		OLD OLD	See endnote <sup>19</sup>
850.1710, 850.1730, 850.1850	Aquatic Organisms Bioavailability, Biomagnification, Toxicity	40431344		OLD	See endnote <sup>20</sup>
850.1950	Simulated or Actual Field Testing for Aquatic Organisms				Not required
850.1735	Whole Sediment: Acute Freshwater Invertebrates				Not required
850.1740	Whole Sediment: Acute Marine Invertebrates				Not required
N/A	Whole Sediment: Chronic Freshwater Invertebrates				Not required
850.3020	Honey Bee Acute Contact Toxicity	00036935		OLD	See endnote <sup>21</sup>
850.3030	Honeybee Toxicity of Residues on Foliage				Not required

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 6 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
850.3040	Field Testing for Pollinators				Not required
870.6100	Delayed Neurotoxicity (Acute) – Hen				Not required
870.6200	Acute Neurotoxicity – Rat				Waived <sup>22</sup>
870.3100	90-Day Oral: Rodent	41293501 44723701 43013207 43013205 43013206 41293501		OLD OLD OLD OLD OLD OLD	See endnote <sup>23</sup>
870.3150	90-Day Oral: Non-Rodent	40431301 41392401 43013203		OLD OLD OLD	Waived/See endnote <sup>24</sup>
870.3200	21/28-Day Dermal Toxicity	42089902		OLD	Waived <sup>25</sup>
870.3250	90-Day Dermal Toxicity				Waived <sup>26</sup>
870.3465	90-Day Inhalation Toxicity				Waived <sup>27</sup>
870.6100	28-Day Delayed Neurotoxicity Hen				Not required
870.6200	90-Day Neurotoxicity				Waived <sup>28</sup>

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## DATA MATRIX

Date: Mar. 14, 2019

EPA Reg. No./ File Symbol: 94143-

Page 7 of 43

Applicant's/Registrant's Name and Address:

INATEK, LLC  
266 Reservation Road, F#202  
Marina, CA 93933

Product:

INATEK Atrazine Technical

Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.4100	Chronic Oral Rodent	00158930 40629302		OLD OLD	See endnote <sup>29</sup>
870.4200	Carcinogenicity	00158930 40431302 40629302 42227001 43532001		OLD OLD OLD OLD OLD	See endnote <sup>30</sup>
870.3700	Reproduction/Developmental Toxicity Screening Test	00143006 00143008 40566301 40566302 41065201 41065202 41392402 43013208 43013209		OLD OLD OLD OLD OLD OLD OLD OLD OLD	See endnote <sup>31</sup>
870.3800	2-Generation Reproduction: Rat	40431303		OLD	See endnote <sup>32</sup>

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 8 of 43
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Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.6300	Developmental Neurotoxicity Study	43924406 44152102 45166901 45166902		OLD OLD PL PL	
870.5100	Bacterial Reverse Mutation Test	00060642 40246601 40722302 40722304 43093101 43093102		OLD OLD OLD OLD OLD OLD	See endnote <sup>33</sup>
870.5300, 870.5375	<i>In vitro</i> Mammalian Cell Assay	41479401 43093103 43093104		OLD OLD OLD	

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Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.5385, 870.5395, 870.5450, 870.5550	In vivo Cytogenetics and Other Effects	00161790 40722301 40722305 40888101 42547105 42637003 40722303 43093105 43093106		OLD OLD OLD OLD OLD OLD OLD OLD OLD	See endnote <sup>34</sup>
870.7485	Metabolism and Pharmacokinetics	40431304 40431305 40431306 42165503 44713802		OLD OLD OLD OLD OLD	See endnote <sup>35</sup>
870.7200	Companion Animal Safety				Not required
870.7600	Dermal Penetration	43314302 44152114		OLD OLD	See endnote <sup>36</sup>
870.7800	Immunotoxicity	48180104	Syngenta Crop Protection, LLC	PAY	

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
N/A	Special Studies	42085001 42146101 42204401 42743902 43598617 43598618 43598619 43598622 43934403 43934404 43934406 44008601 44152102 44544701 44917701 45058701 45058702 45152101 45471002 45518401 45722401		OLD OLD OLD OLD PL PL OLD OLD OLD OLD OLD OLD OLD OLD OLD OLD OLD OLD OLD OLD OLD	See endnote <sup>37</sup>

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Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

875.1100	Dermal Exposure – Outdoor	46634101	Agricultural Handler Exposure TF	PAY	
		46634102	Agricultural Handler Exposure TF	PAY	
		46634104	Agricultural Handler Exposure TF	PAY	
		46634105	Agricultural Handler Exposure TF	PAY	
		46634106	Agricultural Handler Exposure TF	PAY	
		46763701	Agricultural Handler Exposure TF	PAY	
		46763702	Agricultural Handler Exposure TF	PAY	
		47172401	Agricultural Handler Exposure TF	PAY	
		47172402	Agricultural Handler Exposure TF	PAY	
		47172403	Agricultural Handler Exposure TF	PAY	
		47172404	Agricultural Handler Exposure TF	PAY	
		47172405	Agricultural Handler Exposure TF	PAY	
		47172406	Agricultural Handler Exposure TF	PAY	
		47212801	Agricultural Handler Exposure TF	PAY	
		47212802	Agricultural Handler Exposure TF	PAY	
		47212803	Agricultural Handler Exposure TF	PAY	
		47212804	Agricultural Handler Exposure TF	PAY	
		47212805	Agricultural Handler Exposure TF	PAY	
		47212806	Agricultural Handler Exposure TF	PAY	

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## DATA MATRIX

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Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

875.1100 (cont.)	Dermal Exposure – Outdoor (cont.)	47212807	Agricultural Handler Exposure TF	PAY	
		47212808	Agricultural Handler Exposure TF	PAY	
		47212809	Agricultural Handler Exposure TF	PAY	
		47259801	Agricultural Handler Exposure TF	PAY	
		47309201	Agricultural Handler Exposure TF	PAY	
		47309202	Agricultural Handler Exposure TF	PAY	
		47309203	Agricultural Handler Exposure TF	PAY	
		47309204	Agricultural Handler Exposure TF	PAY	
		47309205	Agricultural Handler Exposure TF	PAY	
		47309206	Agricultural Handler Exposure TF	PAY	
		47348701	Agricultural Handler Exposure TF	PAY	
		47714401	Agricultural Handler Exposure TF	PAY	
		47714402	Agricultural Handler Exposure TF	PAY	
		47947801	Agricultural Handler Exposure TF	PAY	
		47947802	Agricultural Handler Exposure TF	PAY	
		47947803	Agricultural Handler Exposure TF	PAY	
		48164901	Agricultural Handler Exposure TF	PAY	
		48200401	Agricultural Handler Exposure TF	PAY	
		48200402	Agricultural Handler Exposure TF	PAY	

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Date: Mar. 14, 2019

EPA Reg. No./ File Symbol: 94143-

Page 13 of 43

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266 Reservation Road, F#202  
Marina, CA 93933

Product:

INATEK Atrazine Technical

Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)

875.1100 (cont.)	Dermal Exposure – Outdoor (cont.)	48200403	Agricultural Handler Exposure TF	PAY	
		48289601	Agricultural Handler Exposure TF	PAY	
		48289602	Agricultural Handler Exposure TF	PAY	
		48289604	Agricultural Handler Exposure TF	PAY	
		48289608	Agricultural Handler Exposure TF	PAY	
		48289609	Agricultural Handler Exposure TF	PAY	
		48289610	Agricultural Handler Exposure TF	PAY	
		48289611	Agricultural Handler Exposure TF	PAY	
		48289612	Agricultural Handler Exposure TF	PAY	
		48289613	Agricultural Handler Exposure TF	PAY	
		48289614	Agricultural Handler Exposure TF	PAY	
		48289615	Agricultural Handler Exposure TF	PAY	
		48289616	Agricultural Handler Exposure TF	PAY	
		48303501	Agricultural Handler Exposure TF	PAY	
		48303502	Agricultural Handler Exposure TF	PAY	
		48303503	Agricultural Handler Exposure TF	PAY	
		48303504	Agricultural Handler Exposure TF	PAY	
		48313801	Agricultural Handler Exposure TF	PAY	
		48314201	Agricultural Handler Exposure TF	PAY	

Signature

Name and Title

Ann M. Tillman, Agent

Date

Mar. 14, 2019



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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 14 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

875.1100 (cont.)	Dermal Exposure – Outdoor (cont.)	48326701	Agricultural Handler Exposure TF	PAY	
		48326801	Agricultural Handler Exposure TF	PAY	
		48706701	Agricultural Handler Exposure TF	PAY	
		48706702	Agricultural Handler Exposure TF	PAY	
		48706703	Agricultural Handler Exposure TF	PAY	
		48706704	Agricultural Handler Exposure TF	PAY	
		48713901	Agricultural Handler Exposure TF	PAY	
		48725101	Agricultural Handler Exposure TF	PAY	
		49173001	Agricultural Handler Exposure TF	PAY	
		49364301	Agricultural Handler Exposure TF	PAY	
		49462401	Agricultural Handler Exposure TF	PAY	
		49462402	Agricultural Handler Exposure TF	PAY	
		49462403	Agricultural Handler Exposure TF	PAY	
		49462404	Agricultural Handler Exposure TF	PAY	
		49462405	Agricultural Handler Exposure TF	PAY	
		49462406	Agricultural Handler Exposure TF	PAY	
		49466401	Agricultural Handler Exposure TF	PAY	
		49472001	Agricultural Handler Exposure TF	PAY	
		49478601	Agricultural Handler Exposure TF	PAY	

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 15 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

875.1100 (cont.)	Dermal Exposure – Outdoor (cont.)	49478602	Agricultural Handler Exposure TF	PAY	
		49497201	Agricultural Handler Exposure TF	PAY	
		49609201	Agricultural Handler Exposure TF	PAY	
		49609202	Agricultural Handler Exposure TF	PAY	
		49609203	Agricultural Handler Exposure TF	PAY	
		49667001	Agricultural Handler Exposure TF	PAY	
		49667002	Agricultural Handler Exposure TF	PAY	
		49667003	Agricultural Handler Exposure TF	PAY	
		49680501	Agricultural Handler Exposure TF	PAY	
		49687701	Agricultural Handler Exposure TF	PAY	
		49711901	Agricultural Handler Exposure TF	PAY	
		49761201	Agricultural Handler Exposure TF	PAY	
		49761202	Agricultural Handler Exposure TF	PAY	
		49789001	Agricultural Handler Exposure TF	PAY	
		49841201	Agricultural Handler Exposure TF	PAY	
		49841202	Agricultural Handler Exposure TF	PAY	
		49841203	Agricultural Handler Exposure TF	PAY	
		49893001	Agricultural Handler Exposure TF	PAY	
		49893002	Agricultural Handler Exposure TF	PAY	

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 16 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
875.1100 (cont.)	Dermal Exposure – Outdoor (cont.)	50121601	Agricultural Handler Exposure TF	PAY	
		50121602	Agricultural Handler Exposure TF	PAY	
		50121603	Agricultural Handler Exposure TF	PAY	
		50121604	Agricultural Handler Exposure TF	PAY	
		50182201	Agricultural Handler Exposure TF	PAY	
		50217801	Agricultural Handler Exposure TF	PAY	
		50419301	Agricultural Handler Exposure TF	PAY	
		50419302	Agricultural Handler Exposure TF	PAY	
		50419303	Agricultural Handler Exposure TF	PAY	
		50426101	Agricultural Handler Exposure TF	PAY	
		50466001	Agricultural Handler Exposure TF	PAY	
		50466002	Agricultural Handler Exposure TF	PAY	
875.1200	Dermal Exposure - Indoor				Not required
875.1300	Inhalation Exposure – Outdoor				See 875.1100
875.1400	Inhalation Exposure - Indoor				Not required
875.1500	Biological Monitoring				See 875.1100
875.1600	Data Reporting and Calculations				See 875.1100
875.1700	Product Use Information				See 875.1100

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 17 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
875.2100	Dislodgeable Foliar Residue and Turf Transferable Residues	44883601		OLD	
		44958001		OLD	
		44958801		OLD	
		45517301		OLD	

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 18 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

875.2200	Soil Residue Dissipation	44802601	OLD	
		45005901	OLD	
		45005902	OLD	
		45005903	OLD	
		45005904	OLD	
		45005905	OLD	
		45005906	OLD	
		45005907	OLD	
		45005908	OLD	
		45005909	OLD	
		45005910	OLD	
		45005911	OLD	
		45138201	OLD	
		45138202	OLD	
		45175101	OLD	
		45175102	OLD	
		45175103	OLD	
		45175104	OLD	
		45175105	OLD	

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Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 19 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

875.2200 (cont.)	Soil Residue Dissipation (cont.)	45191701	OLD	
		45224801	OLD	
		45344501	OLD	
		45432301	OLD	
		45432302	OLD	
		45432303	OLD	
		45469501	OLD	
		45469502	OLD	
		45480301	OLD	
		45480302	OLD	
		45491901	OLD	
		45491902	OLD	
		45491903	OLD	
		45491904	OLD	
		45491905	OLD	
		45530101	OLD	
		45530102	OLD	
		45530103	OLD	
		45574001	OLD	

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 20 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
875.2200 (cont.)	Soil Residue Dissipation (cont.)	45726301		OLD	
		45726302		OLD	
		46040301		OLD	
		46040302		OLD	
		46405901	Agricultural Reentry TF	PAY	
		46513901	Agricultural Reentry TF	PAY	
		46734001	Agricultural Reentry TF	PAY	
		46734002	Agricultural Reentry TF	PAY	
		46789301	Agricultural Reentry TF	PAY	
		46789302	Agricultural Reentry TF	PAY	
		48866801	Agricultural Reentry TF	PAY	
		49157401	Agricultural Reentry TF	PAY	
		49157402	Agricultural Reentry TF	PAY	
		49299201	Agricultural Reentry TF	PAY	
		49309201	Agricultural Reentry TF	PAY	
875.2400	Dermal Exposure				See 875.2200
875.2500	Inhalation Exposure				See 875.2200
875.2600	Biological Monitoring				See 875.2200
875.2700	Product Use Information				See 875.2200

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 21 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
875.2800	Descriptions of Human Activity				See 875.2200
875.2900	Data Reporting and Calculations				See 875.2200
875.3000	Nondietary Ingestion Exposure				See 875.2200

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## DATA MATRIX

Date: Mar. 14, 2019

EPA Reg. No./ File Symbol: 94143-

Page 22 of 43

Applicant's/Registrant's Name and Address:

INATEK, LLC  
266 Reservation Road, F#202  
Marina, CA 93933

Product:

INATEK Atrazine Technical

Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)

201-1	Droplet Size Spectrum	42565901		OLD	
		42608401		OLD	
		42907401		OLD	
		43254001		OLD	
		43485601		OLD	
		43485602		OLD	
		43485603		OLD	
		43485604		OLD	
		43493801		OLD	
		43493802		OLD	
		43508001		OLD	
		43535801		OLD	
		43535802		OLD	
		43657601		OLD	
		43657602		OLD	
		43665401		OLD	
		43665402		OLD	
		43757801		OLD	
		43757802		OLD	

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Date

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## DATA MATRIX

Date: Mar. 14, 2019

EPA Reg. No./ File Symbol: 94143-

Page 23 of 43

Applicant's/Registrant's Name and Address:

INATEK, LLC  
266 Reservation Road, F#202  
Marina, CA 93933

Product:

INATEK Atrazine Technical

Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)

201-1 (cont.)	Droplet Size Spectrum (cont.)	43766501	OLD	
		43766502	OLD	
		43766503	OLD	
		43766504	OLD	
		43781101	OLD	
		43803501	OLD	
		43832101	OLD	
		43832102	OLD	
		43845501	OLD	
		43845901	OLD	
		43925701	OLD	
		43953001	OLD	
		43953002	OLD	
		44010201	OLD	
		44070001	OLD	
		44100901	OLD	
		44134101	OLD	
		44178701	OLD	
		44310401	OLD	

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 24 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
201-1 (cont.)	Droplet Size Spectrum (cont.)	44640801 44640901 44641001 44696901 44747401 44763001 44878601 44908901 45536001		OLD OLD OLD OLD OLD OLD OLD OLD OLD	
202-1	Droplet Size Spectrum				See 201-1
890.1100	Amphibian Metamorphosis	47153501 48614801	Syngenta Crop Protection, LLC Syngenta Crop Protection, LLC	PAY PAY	See endnote <sup>38</sup>
890.1150	Androgen Receptor Binding (Rat Prostate)			PL	See endnote <sup>39</sup>
890.1200	Aromatase (Human Recombinant)			PL	See endnote <sup>40</sup>
890.1250	Estrogen Receptor Binding			PL	See endnote <sup>41</sup>
890.1300	Estrogen Receptor Transcriptional Activation Assay			PL	See endnote <sup>42</sup>
890.1350	Fish Short-Term Reproduction			PL	See endnote <sup>43</sup>
890.1400	Hershberger (Rat)			PL	See endnote <sup>44</sup>

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 25 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
890.1450	Female Pubertal (Rat)			PL	See endnote <sup>45</sup>
890.1500	Male Pubertal (Rat)			PL	See endnote <sup>46</sup>
890.1550	Steroidogenesis			PL	See endnote <sup>47</sup>
890.1600	Uterotrophic (Rat)			PL	See endnote <sup>48</sup>
850.4100	Tier 1: Seedling Emergence	42041403		OLD	See endnote <sup>49</sup>
850.4150	Tier 1: Vegetative Vigor	42041402		OLD	See endnote <sup>50</sup>
850.4400, 850.4500	Tier 1: Aquatic Plant Growth	41065203 43074801 43074802 43074803		OLD OLD OLD OLD	See endnote <sup>51</sup>
850.4100	Tier 2: Seedling Emergence	42041403		OLD	See endnote <sup>52</sup>
850.4150	Tier 2: Vegetative Vigor	42041402		OLD	See endnote <sup>53</sup>
850.4400, 850.4500	Tier 2: Aquatic Plant Growth	41065203 43074801 43074802 43074803		OLD OLD OLD OLD	See endnote <sup>54</sup>
850.4300	Terrestrial Field				Not required
850.4450	Aquatic Field				Not required

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 26 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
850.4025	Target Area Phytotoxicity				Not required
835.2120	Hydrolysis	40431319		OLD	See endnote <sup>55</sup>
835.2240	Photodegradation in Water	42089904 45545301		OLD OLD	See endnote <sup>56</sup>
835.2410	Photodegradation in Soil	40431320 42089905		OLD OLD	See endnote <sup>57</sup>
835.2370	Photodegradation in Air				Not required
835.4100	Aerobic Soil Metabolism	40431321 40629303 42089906		OLD OLD OLD	See endnote <sup>58</sup>
835.4200	Anaerobic Soil Metabolism	40629303 42089906		OLD OLD	See endnote <sup>59</sup>
835.4300	Aerobic Aquatic Metabolism	46338702	Syngenta Crop Protection, LLC	PAY	See endnote <sup>60</sup>
835.4400	Anaerobic Aquatic Metabolism	40431323 46338702	Syngenta Crop Protection, LLC	OLD PAY	See endnote <sup>61</sup>

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## DATA MATRIX

Date: Mar. 14, 2019

EPA Reg. No./ File Symbol: 94143-

Page 27 of 43

Applicant's/Registrant's Name and Address:

INATEK, LLC  
266 Reservation Road, F#202  
Marina, CA 93933

Product:

INATEK Atrazine Technical

Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
835.1230, 835.1240	Leaching/Adsorption/Desorption	40431325		OLD	See endnote <sup>62</sup>
		40431326		OLD	
		40431327		OLD	
		40431331		OLD	
		40431332		OLD	
		40431333		OLD	
		40431334		OLD	
		41257902		OLD	
		41257904		OLD	
		41257905		OLD	
		41257906		OLD	
835.1410	Volatility – Laboratory	46338701	Syngenta Crop Protection, LLC	PAY	See endnote <sup>63</sup>
835.8100	Volatility – Field				Not required

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Mar. 14, 2019



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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 28 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
835.6100	Soil Field Dissipation Study	00023543 00027118 00027119 00027123 00027124 40431336 40431337 40431338 40431339 42089908 42089909 42089910 42089911 42089912 42165504 42165505 42165506 42165507 42165508		OLD OLD OLD OLD OLD OLD OLD OLD OLD OLD OLD OLD OLD OLD OLD OLD OLD OLD OLD OLD	See endnote <sup>64</sup>
835.6200	Aquatic Sediment Field Dissipation Study				Not required

Signature 	Name and Title Ann M. Tillman, Agent	Date Mar. 14, 2019
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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 29 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
835.6300	Forest Field Dissipation Study	40431340 42041405		OLD OLD	See endnote <sup>65</sup>
835.6400	Combination and Tank Mixes				Not required
835.7100	Ground Water Monitoring	43934414 44222601 44222602 45399906 45545304		OLD OLD OLD OLD OLD	

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 30 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

N/A	Nonguideline Water Monitoring	43598634	OLD	
		43934413	OLD	
		43924414	OLD	
		44152122	OLD	
		44152123	OLD	
		44152124	OLD	
		44315414	OLD	
		44597601	OLD	
		44711001	OLD	
		44856901	OLD	
		44997001	OLD	
		44997002	OLD	
		45058703	OLD	
		45058704	OLD	
		45145601	OLD	
		45209601	OLD	
		45253401	OLD	
		45475101	OLD	
		45475102	OLD	
		45545305	OLD	
		45622305	OLD	

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 31 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
N/A (cont.)	Nonguideline Water Monitoring (cont.)	46184501		OLD	
		46463701	Syngenta Crop Protection, LLC	PAY	
		46747201	Syngenta Crop Protection, LLC	PAY	
		48743801	Syngenta Crop Protection, LLC	PAY	
		49043201	Syngenta Crop Protection, LLC	PAY	
		49829201	Syngenta Crop Protection, LLC	PAY	
		49973601	Syngenta Crop Protection, LLC	PAY	
		49973602	Syngenta Crop Protection, LLC	PAY	
850.6100	Environmental Chemistry Methods				See 835.6100 and 835.7100

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 32 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
860.1300	Nature of the Residue: Plants	00016306		OLD	
		00023324		OLD	
		00023529		OLD	
		00024786		OLD	
		00055672		OLD	
		00149428		OLD	
		00161854		OLD	
		41209801		OLD	
		42547115		OLD	
		42547116		OLD	
		43016503		OLD	
		43048501		OLD	
		43598628		OLD	
		43598629		OLD	
		44152119		OLD	
		44152120		OLD	
		44152121		OLD	
		44315408		OLD	
		44315409		OLD	

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 33 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

860.1300	Nature of the Residue: Livestock	00016306	OLD	
		00022857	OLD	
		00038294	OLD	
		00038297	OLD	
		00161854	OLD	
		40431352	OLD	
		40431353	OLD	
		40431354	OLD	
		40431355	OLD	
		40431356	OLD	
		40431357	OLD	
		40437502	OLD	
		41209802	OLD	
		41209803	OLD	
		41209804	OLD	
		41209806	OLD	
		41209807	OLD	
		41209808	OLD	
		42925601	OLD	
		43508501	OLD	
		43934412	OLD	

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 34 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
860.1850	Confined Rotational Crops	43160501		OLD	

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 35 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

860.1340	Residue Analytical Methods	00016401	OLD	
		00016402	OLD	
		00016403	OLD	
		00023280	OLD	
		00023499	OLD	
		00023502	OLD	
		00024480	OLD	
		00024482	OLD	
		00055644	OLD	
		00093520	OLD	
		00161854	OLD	
		40431364	OLD	
		40431365	OLD	
		40431369	OLD	
		40431370	OLD	
		40431422	OLD	
		40431424	OLD	
		41397102	OLD	
		41397103	OLD	
		42547118	OLD	
		42547119	OLD	

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## DATA MATRIX

Date: Mar. 14, 2019

EPA Reg. No./ File Symbol: 94143-

Page 36 of 43

Applicant's/Registrant's Name and Address:

INATEK, LLC  
266 Reservation Road, F#202  
Marina, CA 93933

Product:

INATEK Atrazine Technical

Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
860.1340 (cont.)	Residue Analytical Methods (cont.)	42547120		OLD	
		42547121		OLD	
		42547122		OLD	
		42547123		OLD	
		43016504		OLD	
		43395502		OLD	
		44315412		OLD	
860.1360	Multiresidue Methods	41423401		OLD	
860.1380	Storage Stability	00024482		OLD	
		40431421		OLD	
		40431426		OLD	
		41258601		OLD	
		41258602		OLD	
		41258603		OLD	
		41397101		OLD	
		43395503		OLD	

Signature

Name and Title

Ann M. Tillman, Agent

Date

Mar. 14, 2019



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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 37 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
860.1500	Magnitude of the Residue in Plants: corn	00094135		OLD	
		00093520		OLD	
		00093523		OLD	
		00094135		OLD	
		40431401		OLD	
		42547117		OLD	
		43598630		OLD	
		44152117		OLD	
		44315410		OLD	
		44597602		OLD	
860.1500	Magnitude of the Residue in Plants: sorghum	45399901		OLD	
		00093523		OLD	
		40431383		OLD	
		43598631		OLD	
		43598632		OLD	
		44152118		OLD	
		44315411		OLD	
		44597603		OLD	
		45399902		OLD	

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## DATA MATRIX

Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 38 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
860.1500	Magnitude of the Residue in Plants: sugarcane	00115588 43160504		OLD OLD	
860.1500	Magnitude of the Residue in Plants: macadamia nuts	00024799 40431418		OLD OLD	
860.1500	Magnitude of the Residue in Plants: guava	00055643		OLD	
860.1520	Magnitude of the Residue in Processed Food or Feed: corn	43160505		OLD	
860.1520	Magnitude of the Residue in Processed Food or Feed: sorghum	43160503		OLD	
860.1520	Magnitude of the Residue in Processed Food or Feed: sugarcane	43160504 43395504		OLD OLD	
860.1480	Magnitude of the Residue in Meat, Milk, Poultry, and Eggs	00026977 00080629 00093524 40431422 40431423 40431424		OLD OLD OLD OLD OLD OLD	
860.1400	Nature and Magnitude of the Residue in Potable Water				Not required
860.1400	Magnitude of the Residue in Fish				Not required

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Date: Mar. 14, 2019	EPA Reg. No./ File Symbol: 94143-	Page 39 of 43
Applicant's/Registrant's Name and Address: INATEK, LLC 266 Reservation Road, F#202 Marina, CA 93933	Product: INATEK Atrazine Technical	
Ingredient: Atrazine (CAS No. 1912-24-9; PC Code 80803)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
860.1400	Magnitude of the Residue in Plants Resulting from the Use of Irrigation Water				Not required
860.1460	Magnitude of the Residue in Food Handling Establishments				Not required
860.1900	Field Rotational Crops	43160501		OLD	

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## Endnotes for Data Matrix for INATEK Atrazine Technical

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- <sup>1</sup> **830.1650** – These data are not required for registration of a technical grade active ingredient. Refer to 830.1620.
- <sup>2</sup> **830.6316** - INATEK, LLC requests a waiver from this data requirement because atrazine does not have the chemical bonds or functional groups associated with explosive chemicals.
- <sup>3</sup> **830.6317, 830.6320** - Per PR Notice 92-5, storage stability and corrosion characteristics data are not required to be submitted unless specifically requested by the Agency. INATEK, LLC will conduct this study if required as a condition of registration.
- <sup>4</sup> **830.6319** - This data requirement is required when the product is an emulsifiable liquid and is diluted with petroleum solvents. INATEK Atrazine Technical is not an emulsifiable liquid to be diluted with petroleum solvents and therefore this data requirement is not applicable.
- <sup>5</sup> **830.6321** – These data are not required for registration of a technical grade active ingredient.
- <sup>6</sup> **830.7100** - These data are required when the product is a liquid. INATEK Atrazine Technical is a solid and these data are not required.
- <sup>7</sup> **830.7220** - This data requirement is not applicable to INATEK Atrazine Technical because it is a solid.
- <sup>8</sup> **830.7520** - INATEK, LLC is seeking a waiver for this data requirement for INATEK Atrazine Technical because the product is not a fibrous material and is not water insoluble.
- <sup>9</sup> **850.2100** – The studies cited are acceptable and satisfy the data requirement as per the April 12, 2016 Refined Ecological Risk Assessment for Atrazine (DP Barcode D418317) (Eco RA). Passerine data are not available for atrazine, nor were these data required as per the Eco RA. Formulation data are not cited as INATEK, LLC is only proposing to register a technical product.
- <sup>10</sup> **850.2200** – The study cited is supplemental but satisfies the data requirement as per the Eco RA. Formulation data are not cited as INATEK, LLC is only proposing to register a technical product.
- <sup>11</sup> **850.2300** – The studies cited are acceptable and satisfy the data requirement as per the Eco RA.
- <sup>12</sup> **850.1075** – The studies cited are acceptable or supplemental but satisfy the data requirement as per the May 14, 2013 Addendum to the Problem Formulation for the Ecological Risk Assessment to be Conducted for the Registration Review of Atrazine (Problem Formulation). Formulation data are not cited as INATEK, LLC is only proposing to register a technical product.
- <sup>13</sup> **850.1010** – The studies cited are acceptable or supplemental but satisfy the data requirement as per the Problem Formulation. Formulation data are not cited as INATEK, LLC is only proposing to register a technical product. In addition, 47046102 does not appear to correspond to a valid MRID number and is not cited.
- <sup>14</sup> **850.1025, 850.1035, 850.1045, 850.1055, 850.1075** – MRID numbers 43344901, 42244902, 46500003, 46500006, and 46648201 are acceptable and satisfy the data requirement as per the Problem Formulation or Eco RA. MRID number 46500002 is also cited. Formulation data are not cited as INATEK, LLC is only proposing to register a technical product.
- <sup>15</sup> **850.1300** – The study cited is supplemental but satisfies the data requirement as per the Problem Formulation.
- <sup>16</sup> **850.1350** – The studies cited are supplemental or acceptable and satisfy the data requirement as per the Problem Formulation or Eco RA.
- <sup>17</sup> **850.1400** – The study cited is supplemental but satisfies the data requirement as per the Problem Formulation and Eco RA.



## Endnotes for Data Matrix for INATEK Atrazine Technical

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- <sup>18</sup> **850.1400** – The studies cited are acceptable and satisfy the data requirement as per the Problem Formulation.
- <sup>19</sup> **850.1500** – The studies cited are supplemental but satisfy the data requirement as per the Eco RA.
- <sup>20</sup> **850.1710, 850.1730, 850.1850** – The study cited is acceptable and satisfies the data requirement as per the Eco RA.
- <sup>21</sup> **850.3020** – The study cited is acceptable and satisfies the data requirement as per the Eco RA.
- <sup>22</sup> **870.6200** – This data requirement was waived as per the July 10, 2018 Atrazine Draft Human Health Risk Assessment for Registration Review (DP Barcode D418316) (Human Health RA).
- <sup>23</sup> **870.3100** – The studies cited are acceptable and satisfy the data requirement as per the Human Health RA.
- <sup>24</sup> **870.3150** – The studies cited are acceptable and satisfy the data requirement as per the Human Health RA. The study cited is a chronic dog study. Chronic dog data are no longer required as per the 2007 changes to 40 CFR Part 158. However, MRID 40431301 satisfies subchronic dog data requirements.
- <sup>25</sup> **870.3200** – This data requirement was waived as per the Human Health RA. However, the Human Health RA also listed an acceptable study for this data requirement and this study is cited.
- <sup>26</sup> **870.3250** – This data requirement was waived as per the Human Health RA.
- <sup>27</sup> **870.3465** – This data requirement was waived as per the Human Health RA.
- <sup>28</sup> **870.6200** – This data requirement was waived as per the Human Health RA.
- <sup>29</sup> **870.4100** – MRID 40629302 is acceptable and satisfies the data requirement as per the Human Health RA. The original study, MRID 00158930, is also cited.
- <sup>30</sup> **870.4200** – The studies cited are acceptable and satisfy the data requirement as per the Human Health RA. Note: the Human Health RA did not list MRID 00158930, the original study to MRID 40629302; MRID 00158930 is also cited.
- <sup>31</sup> **870.3700** – The studies cited are acceptable and satisfy the data requirement as per the Scoping Document. Note: the Human Health RA did not list MRID 00143008, the original study to MRID 40566302; MRID 00143008 is also cited
- <sup>32</sup> **870.3800** – The study cited is acceptable and satisfies the data requirement as per the Human Health RA.
- <sup>33</sup> **870.5100** – The studies cited are acceptable and satisfy the data requirement as per the Human Health RA.
- <sup>34</sup> **870.5385, 870.5395, 870.5450, 870.5550** – The studies cited are acceptable and satisfy the data requirement as per the Human Health RA.
- <sup>35</sup> **870.7485** – The studies cited are acceptable and satisfy the data requirement as per the Human Health RA.
- <sup>36</sup> **870.7600** – The studies cited are acceptable and satisfy the data requirement as per the Human Health RA.

## Endnotes for Data Matrix for INATEK Atrazine Technical

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- <sup>37</sup> **N/A** – The studies cited were listed in the Human Health RA. MRID Numbers 44917701, 45058701, 45058702, 45722401, 45471002, 45152101, 45518401, and 44008601 were also cited.
- <sup>38</sup> **890.1100** – The studies cited are acceptable and satisfy the data requirement as per the June 29, 2015 EDSP Weight of Evidence Conclusions on the Tier 1 Screening Assays for the List 1 Chemicals (EDSP WOE).
- <sup>39</sup> **890.1150** – This data requirement is satisfied by OSRI as per the EDSP WOE.
- <sup>40</sup> **890.1200** – This data requirement is satisfied by OSRI as per the EDSP WOE.
- <sup>41</sup> **890.1250** – This data requirement is satisfied by OSRI as per the EDSP WOE.
- <sup>42</sup> **890.1300** – This data requirement is satisfied by OSRI as per the EDSP WOE.
- <sup>43</sup> **890.1350** – This data requirement is satisfied by OSRI as per the EDSP WOE.
- <sup>44</sup> **890.1400** – This data requirement is satisfied by OSRI as per the EDSP WOE.
- <sup>45</sup> **890.1450** – This data requirement is satisfied by OSRI as per the EDSP WOE.
- <sup>46</sup> **890.1500** – This data requirement is satisfied by OSRI as per the EDSP WOE.
- <sup>47</sup> **890.1550** – This data requirement is satisfied by OSRI as per the EDSP WOE.
- <sup>48</sup> **890.1600** – This data requirement is satisfied by OSRI as per the EDSP WOE.
- <sup>49</sup> **850.4100** – The study cited is acceptable and satisfies the data requirement as per the Eco RA.
- <sup>50</sup> **850.4150** – The study cited is acceptable and satisfies the data requirement as per the Eco RA.
- <sup>51</sup> **850.4400, 850.4500** – The studies cited are acceptable or supplemental but satisfy the data requirement as per the Problem Formulation.
- <sup>52</sup> **850.4100** – The study cited is acceptable and satisfies the data requirement as per the Eco RA.
- <sup>53</sup> **850.4150** – The study cited is acceptable and satisfies the data requirement as per the Eco RA.
- <sup>54</sup> **850.4400, 850.4500** – The studies cited are acceptable or supplemental but satisfy the data requirement as per the Problem Formulation.
- <sup>55</sup> **835.2120** – The study cited is acceptable and satisfies the data requirement as per the Eco RA.
- <sup>56</sup> **835.2240** – The studies cited are acceptable and satisfy the data requirement as per the Eco RA.
- <sup>57</sup> **835.2410** – The studies cited are acceptable and satisfy the data requirement as per the Eco RA.
- <sup>58</sup> **835.4100** – The studies cited are acceptable and satisfy the data requirement as per the Eco RA.
- <sup>59</sup> **835.4200** – The studies cited are acceptable and satisfy the data requirement as per the Eco RA.
- <sup>60</sup> **835.4300** – The study cited is acceptable and satisfies the data requirement as per the Eco RA.
- <sup>61</sup> **835.4400** – The studies cited are acceptable and satisfy the data requirement as per the Eco RA.
- <sup>62</sup> **835.1230, 835.1240** – The studies cited are acceptable and satisfy the data requirement as per the Eco RA or Problem Formulation.
- <sup>63</sup> **835.1410** – The study cited is acceptable and satisfies the data requirement as per the Eco RA.

## Endnotes for Data Matrix for INATEK Atrazine Technical

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<sup>64</sup> **835.6100** – The studies cited are acceptable and satisfy the data requirement as per the Eco RA, Problem Formulation or Atrazine Reregistration Eligibility Decision document (RED).

<sup>65</sup> **835.6300** – The studies cited are acceptable and satisfy the data requirement as per the Eco RA. Note: it appears MRID 42041405 was incorrectly cited in the Eco RA (as 42041450); the correct MRID number is cited.